

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HYUN, Byung Nam

SERIAL NO.:

FILED: Herewith

TITLE: CLOTH STRUCTURE HAVING WATERPROOF AND MOISTURE-PERMEABLE
PROPERTIES FOR WADERS

PRELIMINARY AMENDMENT

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

In conjunction with the filing of the present application, and prior to an initial Official Action on this matter, please amend the above-identified application as follows:

IN THE SPECIFICATION

On page 1, the paragraph beginning with "Field of" and ending with "the Invention", please substitute as follows:

1. Field of the Invention

On page 1, the paragraph beginning with "Description" and ending with "the Related Art", please substitute as follows:

2. Description of the Related Art

On page 3, the paragraph beginning with "SUMMARY OF" and ending with "THE INVENTION", please substitute as follows:

BRIEF SUMMARY OF THE INVENTION

On page 4, the paragraph beginning with "BRIEF DESCRIPTION" and ending with "THE DRAWINGS", please substitute as follows:

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS

On pages 5, the paragraph beginning with "The above object," and ending with "drawings, in which:", please substitute as follows:

The above object, and other features and advantages of the present invention will become more apparent after a reading of the following detailed description when taken in conjunction with the drawings.

On page 5, the paragraph beginning with "Fig. 1 is a" and ending with "invention; and", please substitute as follows:

Fig. 1 is a cross-sectional view illustrating an preferred embodiment according to the present invention.

On page 5, the paragraph beginning with "DISCLOSURE OF" and ending with "PREFERRED EMBODIMENTS", please substitute as follows:

DETAILED DESCRIPTION OF THE INVENTION

IN THE CLAIMS

On page 10, the paragraph beginning with "What is" and ending with "claimed is:", please substitute as follows:

CLAIMS

I claim:

In Claim 1, please substitute the claim as follows:

1. (Amended) A waterproof and moisture-permeable cloth structure for a wader comprising:
 - an outer cloth layer of a material freely stretchable in each direction, selected from a group comprising lycra jersey, nylon jersey and polyester jersey;
 - a cloth layer of a waterproof and moisture-permeable material comprised of a rubber or vinyl waterproof material having a plurality of holes therein and a cloth material treated with a coating of polyurethane resin having waterproof and moisture-permeable properties so as to enhance the breathability, whereby precipitation or moisture can be eliminated smoothly; and
 - an inner cloth layer of a reticular lining material, which is woven of stretchable filament so as to be stretchable in each direction and having a soft-feeling.

In Claim 3, please substitute the claim as follows:

3. (Amended) The cloth structure according to claim 1, wherein the inner cloth layer of a reticular lining material is woven of stretchable filament selected from a group comprising nylon filament, polyester filament, spandex filament, or natural or artificial rubber filament.

IN THE ABSTRACT

On page 12, the paragraph beginning with "Disclosed is a" and ending with "having a soft feeling." please substitute as follows:

A cloth structure having waterproof and moisture-permeable properties for waders, which is treated to be waterproof so as to prevent outside water from passing through the wader, but thermally insulating and breathable so as to permit water vapor from the inside to be eliminated while being stretchable in each direction and possessing a soft feeling, thereby providing a good wearing feeling for the wearer without impeding the wearer's activity. The waterproof and moisture-permeable cloth structure for a wader includes an outer cloth layer of a material freely stretchable in each direction, a cloth layer of a waterproof and moisture-permeable material having a plurality of holes therein, whereby precipitation or moisture can be eliminated smoothly, and an inner cloth layer of a reticular lining material.

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PROPERTIES FOR WADERS

REMARKS ON PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In this preliminary amendment, please consider the following remarks in conjunction with the amendments to the above-identified application as follows:

REMARKS

The present Preliminary Amendment has been entered for the purpose of placing the application into a more proper U.S. format. In particular, certain grammatical and idiomatic inconsistencies have been corrected by amendment to the specification, and the application is corrected for certain typographical errors found in the originally submitted application. No new matter has been added by these amendments.

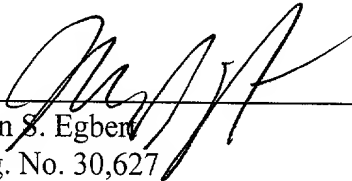
The claims have been amended so as to conform with U.S. requirements.

The Abstract has been amended so as to conform with U.S. requirements.

Applicant respectfully requests that the present Amendment be entered prior to an initial Official Action on the present application.

Respectfully submitted,

7-31-01
Date



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VERSION WITH MARKINGS TO SHOW CHANGES in the PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In conjunction with the filing of the present application, and prior to an initial Official Action on this matter, please amend the above-identified application as follows:

IN THE SPECIFICATION

On page 1, the paragraph beginning with "Field of" and ending with "the Invention", has been amended as follows:

[Field] 1. Field of the Invention

On page 1, the paragraph beginning with "Description" and ending with "the Related Art", has been amended as follows:

[Description] 2. Description of the Related Art

On page 3, the paragraph beginning with "SUMMARY OF" and ending with "THE INVENTION", has been amended as follows:

BRIEF SUMMARY OF THE INVENTION

On page 4, the paragraph beginning with "BRIEF DESCRIPTION" and ending with "THE DRAWINGS", has been amended as follows:

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS

On pages 5, the paragraph beginning with "The above object," and ending with "drawings, in which:", has been amended as follows:

The above object, and other features and advantages of the present invention will become more apparent after a reading of the following detailed description when taken in conjunction with the [drawings, in which:] drawings.

On page 5, the paragraph beginning with "Fig. 1 is a" and ending with "invention; and", has been amended as follows:

Fig. 1 is a cross-sectional view illustrating an preferred embodiment according to the present [invention; and] invention.

On page 5, the paragraph beginning with "DISCLOSURE OF" and ending with "PREFERRED EMBODIMENTS", has been amended as follows:

[DISCLOSURE] DETAILED DESCRIPTION OF THE [PREFERRED EMBODIMENTS] INVENTION

IN THE CLAIMS

On page 10, the paragraph beginning with "What is" and ending with "claimed is:", has been amended as follows:

[What is claimed is:] CLAIMS
I claim:

In Claim 1, the claim has been amended as follows:

1. (Amended) A waterproof and moisture-permeable cloth structure for a wader comprising:

[(A)] an outer cloth layer of a material freely stretchable in each direction, selected from a group [consisting of] comprising lycra jersey, nylon jersey and polyester jersey;

[(B)] a cloth layer of a waterproof and moisture-permeable material [made] comprised of a rubber or vinyl waterproof material having a plurality of holes therein and a cloth material treated with a coating of polyurethane resin having waterproof and moisture-permeable properties so as to enhance the breathability, whereby precipitation or moisture can be eliminated smoothly; and

[(C)] an inner cloth layer of a reticular lining material, which is woven of stretchable filament so as to be stretchable in each direction and having a soft-feeling.

In Claim 3, the claim has been amended as follows:

3. (Amended) The cloth structure according to claim 1, wherein the inner cloth layer of a reticular lining material is woven of stretchable filament selected from a group comprising nylon filament, polyester filament, spandex filament, or natural or artificial rubber filament.

IN THE ABSTRACT

On page 12, the paragraph beginning with "Disclosed is a" and ending with "having a soft feeling." has been amended as follows:

[Disclosed is a] A cloth structure having waterproof and moisture-permeable properties for waders, which is treated to be waterproof so as to prevent outside water from passing through the wader, but thermally insulating and breathable so as to permit water vapor from the inside to be eliminated while being stretchable in each direction and possessing a soft feeling, thereby providing a good wearing feeling for the wearer without impeding the wearer's activity. The waterproof and moisture-permeable cloth structure for a wader includes an outer cloth layer of a material freely stretchable in each direction, [selected from a group consisting of lycra jersey, nylon jersey and polyester jersey,] a cloth layer of a waterproof and moisture-permeable material [made of a rubber or vinyl waterproof material] having a plurality of holes therein [and a cloth material treated with a coating of polyurethane resin having waterproof and moisture-permeable properties so as to enhance the breathability], whereby precipitation or moisture can be eliminated smoothly, and an inner cloth layer of a reticular lining material[, which is woven of stretchable filament so as to be stretchable in each direction and having a soft feeling].